

**U.S. Department of Transportation
Research and Special Programs Administration
John A. Volpe National Transportation Systems Center**

PROGRESS REPORT IAG #DW69953792-01

**U.S. Environmental Protection Agency Region VIII
Environmental Compliance & Restoration Support**

Prepared by:

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Prepared for:

**U.S. Environmental Protection Agency
Ecosystems Protection & Remediation
999 18th Street, Suite 500
Denver, CO 80202-2466**

November 19, 2002

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EPA, REGION VIII
SUPERFUND BRANCH

PROGRESS REPORT
Environmental Compliance & Restoration Support

Libby, Montana Asbestos Project (N-2428, N-2079, N-2423)

A. Work Performed October 1-31, 2002

The following activities were completed during the October reporting period:

- Finalized restoration around the Middle School shot put area
- Finalized restoration around the High School track
- Completed creek banks and step pools at Rainy Creek
- Continued installing utilities at the Screening Plant
- Moved planer to Millworks West
- Continued Millworks West site improvement work on Building 2
- Assisted with cleaning the planer and ancillary equipment
- Continued oversight of landfill activities by EPA's contractor ER
- Continued dust and air sampling at residences in Libby as required
- Communicated daily with OSCs and storefront regarding project status and needs
- Conducted bi-weekly schedule teleconferences with contractors
- Continued developing Residential Soil Removal Work Plans
- Conducted community relations duties for removal actions
- Completed residential removal activities at the Tempels and Smith/Sanderson
- Continued residential removal/restoration activities at the Burschia home
- Completed removals/restorations at the Head Start/Plummer Elementary School and of the Libby Baseball/Softball Equipment
- Produced database queries and adhoc reports as requested by OSCs
- Performed database administration and system administration activities
- Entered and validated Field Sample information
- Entered analytical results
- Entered Chain-of-Custody information
- Entered IFF information
- Loaded GIS information
- Produced the Status report of samples and results in the database
- Reviewed and updated incorrect data in the database
- Continue to work with SRC as needed
- Updated the project schedule, requirements traceability matrix and database schema
- Fixed bugs in the data entry application
- Implemented changes to the test database for the GIS/Location restructuring
- Modified the DataEntry application to work with the GIS/Location database changes
- Modified the Reports module to work with the GIS/Location database changes
- Test the DataEntry application and the Reports module
- Continued coordination of analytical activities and weekly laboratory telecons
- Worked with laboratories to clarify / verify various issues regarding reported results

- Continued analysis of USGS provided ISTM2 calibration samples via various analytical methods
- Closed out the Aeolus contract following submittal of the final deliverable under the contract, the Protocol Document to Assess Asbestos-Related Risk
- Worked with EPA, USGS and others to define requirements for collecting soil matrix material in Libby to be used in developing samples of known concentration to be analyzed as part of the PE Study
- Began analysis of USGS provided ISTM2 samples via various analytical methods, including SEM, TEM (2 methods), & PLM (3 methods)
- Continued working with EPA, SRC, CDM and Labs to develop a working draft SEM SOP for bulk asbestos analysis
- Continued analysis of Libby related NIOSH samples
- Began analysis of a USGS provided Basalt Glass reference material for evaluation of laboratory performance and inter-laboratory comparison of energy dispersive X-ray analysis on an SEM scope
- Assisted EPA with defining the approach for identifying properties requiring indoor only remediation to be targeted for the 2002-2003 Winter construction season
- Worked with EPA and SRC to define / test revised sample preprocessing procedures
- Conducted administrative and accounting activities
- Conducted contract and project management activities
- Continued procuring 8a services contract to conduct removal/restoration of residential properties

B. Work Planned for November 1-30, 2002

The following activities are planned for the November reporting period:

- Continue Screening Plant site restoration work
- Finalize foot bridges across Rainy Creek
- Continue installing utilities at the Screening Plant
- Cancel TO for Flyway activities
- Continue with the process of awarding 8a contract to conduct residential removal/restoration
- Continue oversight of landfill activities by EPA's contractor ER
- Continue Millworks West site improvement work
- Update 2002 project schedule and conduct bi-weekly teleconferences with contractors
- Continue community relations tasks – including visiting the neighbors of all of the residential removal sites
- Continue developing Residential Soil Removal Work Plans
- Complete removal/restoration activities at the Burshia home and the Beaulieu home
- Continue to conduct investigative and sampling activities as requested by the OSCs
- Continue database queries and adhoc reports as requested by OSCs
- Continue database administration and system administration activities
- Continue to enter and validate Field Sample information
- Continue to enter analytical results
- Continue to enter Chain-of-Custody information

- Continue to enter IFF information
- Continue to load GIS information
- Produce Status report of samples and results in the database
- Continue to review and correct incorrect data in the database
- Continue to work with SRC as needed
- Update the project schedule and requirements traceability matrix
- Implement the GIS/Location database changes
- Continue testing the DataEntry application to work with the GIS/Location database changes
- Continue coordination of laboratory support activities, including weekly telecons
- In coordination with USGS and DOJ, perform soil collection actives in support of the PE Study
- Provide documents to WR Grace in support of litigation activities, as required
- Conduct administrative and accounting activities
- Conduct contract and project management activities

C. Last Period's Outstanding Issues/Discussion Items

D. Current Period's Outstanding Issues/Discussion Items

E. Schedules (see Attachment 1)

F. Cost Summary (see Attachment 2)

Aspen Park Solvents Project (N-2332)

A. Work Performed October 1-31, 2002

The following activities were completed during the October reporting period:

- Conducted as needed maintenance activities.

B. Work Planned for November 1-30, 2002

The following activities are planned for the November reporting period:

- Conduct as needed maintenance activities.

C. Last Period's Outstanding Issues/Discussion Items

D. Current Period's Outstanding Issues/Discussion Items

E. Cost Summary (see Attachment 2)

Libby Sister Sites (N-2097, N-2094, N-2088)

A. Work Performed October 1-31, 2002

The following activities were completed during the October reporting period at the former Intermountain Insulation plant:

- Volpe provided technical guidance to the EPA for the investigation of possible vermiculite contamination at the two former locations of Intermountain Insulation on October 14, 2002 through October 16, 2002. The sampling efforts included sub-surface soil sampling (120 samples) using a GeoProbe and air clearance sampling (4 samples) at the original site (Utah Power & Light); and background air sampling (4 samples), two air-sampling scenarios (8 samples), micro vacuum around steel building (1 sample) and air clearance sampling (4 samples) at the more recent location (Simons X-Ray). Analysis of the samples revealed up to 28 structures of Libby Amphibole asbestos per sample. The Investigation Report is in the process of being drafted.

The following activities were completed during the October reporting period at the former Robinson Insulation plant:

- Volpe provided air-monitoring support (PES) during the removal action of asbestos contaminated soils beneath 4th Avenue adjacent to the former Robinson Insulation Plant.

A. Work Planned for November 1-30, 2002

The following activities are planned for the November reporting period at the former Intermountain Insulation plant:

- Volpe with its contractors CDM and PES, will provide a written Site Investigation Report describing activities and illustrating sample locations and results on GIS.

The following activities are planned for the November reporting period at the former Robinson Insulation plant:

- Volpe provided onsite support (CDM) during the removal action on the Burlington Northern San Francisco Railroad (BNSF) property. The removal activity was conducted by BNSF. Oversight confirmed the perimeters and depth of excavation were accurate.

Libby Asbestos Site – RI/FS (N-2211)

A. Work Performed October 1-31, 2002

The following activities were completed during the October reporting period:

- Continued activities on the CSS in-line with the Final SAP
- Coordinated with RPM and CDM Fed regarding ongoing RI/FS Plans

- Prepared Scope of Work, Cost Estimate, and RFP to conduct RI analytical tasks
- Conducted PE tasks for CSS specific analytical methods

B. Work Planned for November 1-30, 2002

The following activities are planned for the November reporting period:

- Continue CSS residential reconnaissance and soil sampling
- Begin development of plan for remedial action activities

C. Last Period's Outstanding Issues/Discussion Items

D. Current Period's Outstanding Issues/Discussion Items

E. Cost Summary (see Attachment 2)

**ATTACHMENT 1
(SCHEDULES)**

Removal Action Schedule

ID	Task Name	Start	Finish	% Complete	2001												2002												
					J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	
1	LIBBY ASBESTOS PROJECT - REMOVAL ACTION	Tue 1/2/01	Mon 6/2/03	84%																									
2	Removal 00 Documentation Close-out	Tue 1/2/01	Tue 3/6/01	100%																									
6	Removal 01 Planning & Engineering	Tue 1/2/01	Tue 5/15/01	100%																									
12	Screening Plant	Mon 3/4/02	Thu 5/1/03	78%																									
13	Remove Winter Erosion Control Measures	Mon 6/17/02	Sat 6/22/02	100%																									
14	North Side Agricultural Fill	Sat 6/1/02	Mon 7/29/02	100%																									
17	Import and Backfill Agricultural Fill	Tue 7/9/02	Sat 11/23/02	72%																									
18	Import and Backfill Clean Agricultural Fill	Tue 7/9/02	Fri 8/23/02	100%																									
19	Final Grading	Tue 10/15/02	Sat 11/23/02	40%																									
20	Rip/Till Soil on the N & South Sides	Mon 12/2/02	Sat 12/7/02	0%																									
21	Road Construction	Mon 9/9/02	Sat 12/7/02	60%																									
22	Import Structural Fill	Mon 9/9/02	Wed 9/18/02	100%																									
23	Move Structural Fill to Flyway	Tue 10/29/02	Wed 11/6/02	26%																									
24	Construct Roads	Mon 11/18/02	Sat 12/7/02	100%																									
25	Install Culverts under roads	Mon 10/21/02	Fri 11/12/02	31%																									
26	Screening Plant Utilities	Mon 9/23/02	Tue 12/3/02	67%																									
27	Install Waterlines	Mon 9/23/02	Wed 11/13/02	74%																									
28	Install Septic Tanks	Mon 12/2/02	Tue 12/3/02	0%																									
29	Run Underground Electrical Lines	Mon 10/14/02	Wed 11/20/02	46%																									
30	Install Pumps at River	Wed 11/13/02	Fri 11/15/02	70%																									
31	Test Existing Well and Pump	Wed 10/2/02	Thu 10/10/02	100%																									
32	Install Sprinklers	Sat 10/5/02	Fri 10/11/02	100%																									
33	Install Frost-free Faucet	Sat 10/12/02	Sat 10/12/02	100%																									
34	Rainy Creek and Riverbank Restoration Design	Mon 3/4/02	Tue 9/24/02	100%																									
37	Rainy Creek	Mon 9/23/02	Thu 5/1/03	61%																									
38	Reconstruct Creek Banks, Step Pools	Mon 9/23/02	Thu 10/24/02	100%																									
39	Construct and install pedestrian foot bridges across creek	Wed 10/30/02	Thu 11/21/02	6%																									
40	Revegetate Rainy Creek	Thu 5/1/03	Thu 5/1/03	0%																									
41	Riverbanks	Wed 9/4/02	Thu 5/1/03	60%																									
42	Finalize rip rap placement along riverbanks	Wed 9/4/02	Wed 9/4/02	100%																									
43	Remove Material Near House Foundations	Mon 9/30/02	Wed 10/2/02	100%																									
44	Reconstruct Riverbanks	Mon 10/28/02	Sat 11/9/02	26%																									
45	Revegetate Riverbanks	Thu 5/1/03	Thu 5/1/03	0%																									
46	Construct and Install Fishing Dock	Mon 10/14/02	Sat 10/19/02	100%																									
47	Screening Plant Final Restoration	Mon 9/30/02	Thu 5/1/03	78%																									
48	Construct Stairways	Mon 9/30/02	Wed 11/13/02	69%																									

Project: Removal Action
Status: as of October 31, 2002
Date: Mon 12/2/02

Progress █

Milestone █

Summary █

Removal Action Schedule

ID	Task Name	2001												2002											
		J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	
49	Import Clean Topsoil																								
50	Hydro Seeding																								
51	Fencing and Gates																								
52	Plant Trees																								
53	Site Winterization																								
54	Spread Straw on South Side																								
55	Spread Straw on Rainy Creek Banks																								
56	Spread Straw on Riverbanks																								
57	Demobilize																								
58	Millworks West																								
59	Clean New Planer Building																								
60	Clean Old Planer Building and Equipment																								
61	Building 1 (Asphalt)																								
62	Prepare Subgrade																								
63	Install Asphalt Pavement																								
64	Building 2 (Concrete)																								
65	Move Contents (Owner)																								
66	Excavate Subgrade																								
67	Plumbing																								
68	Electrical																								
69	Place Subgrade																								
70	Form and Pour 1-2																								
71	Build Bathroom																								
72	Install Septic Tank																								
73	KDC Properties: Flyway																								
81	School/Public Properties																								
82	Bailfield Equipment Room																								
87	High School Track																								
153	Middle School																								
186	Sieffke																								
200	Residential Removals																								
201	Holt Removal																								
202	Holt Renovation																								
203	Spencer Removal																								
204	Spencer Renovation																								
205	Champion Haul Road Removal																								

Project: Removal Action
 Status: as of October 31, 2002
 Date: Mon 12/2/02



Removal Action Schedule

ID	Task Name	2001												2002													
		J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D		
206	Champion Haul Road Renovation													Mon 9/9/02													
207	Sanderson Removal													Wed 9/4/02													
208	Sanderson Renovation													Thu 10/3/02													
209	Westfall Removal													Fri 10/4/02													
210	Westfall Renovation													Mon 9/9/02													
211	Temple Removal													Tue 9/10/02													
212	Temple Renovation													Thu 9/12/02													
213	Head Start/Plummer Elementary School Removal													Tue 10/1/02													
214	Head Start/ Plummer Elementary School Restoration													Tue 10/8/02													
215	Libby Baseball/Softball Equipment													Thu 10/10/02													
216	Burshia Removal/Restoration													Fri 10/11/02													
217	Beaileu Removal													Tue 11/12/02													
														Fri 11/22/02													

Project: Removal Action
 Status: as of October 31, 2002
 Date: Mon 12/2/02

Progress [REDACTED]

Milestone [REDACTED]

Summary [REDACTED]

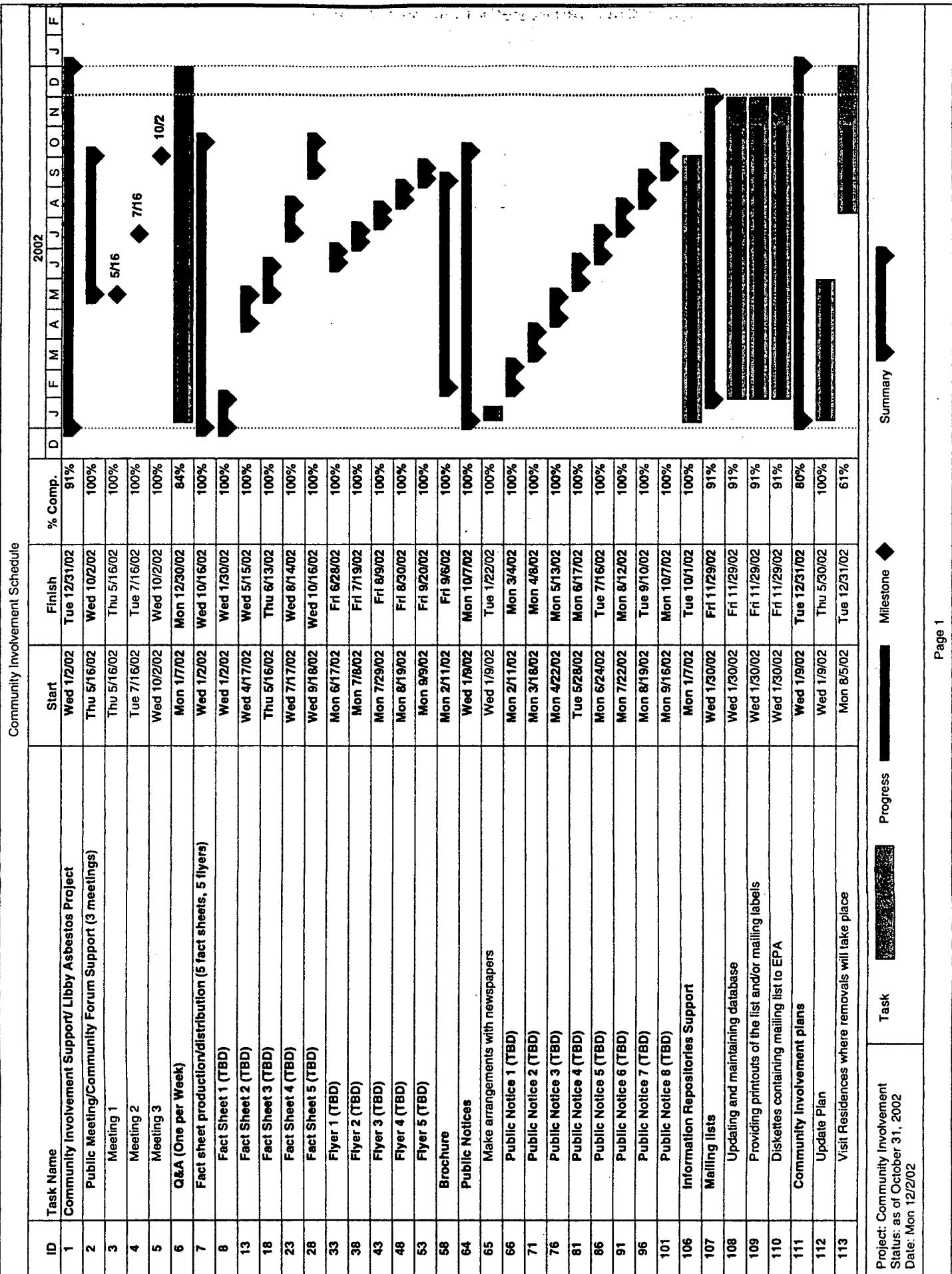
Libby Sister Sites Schedule

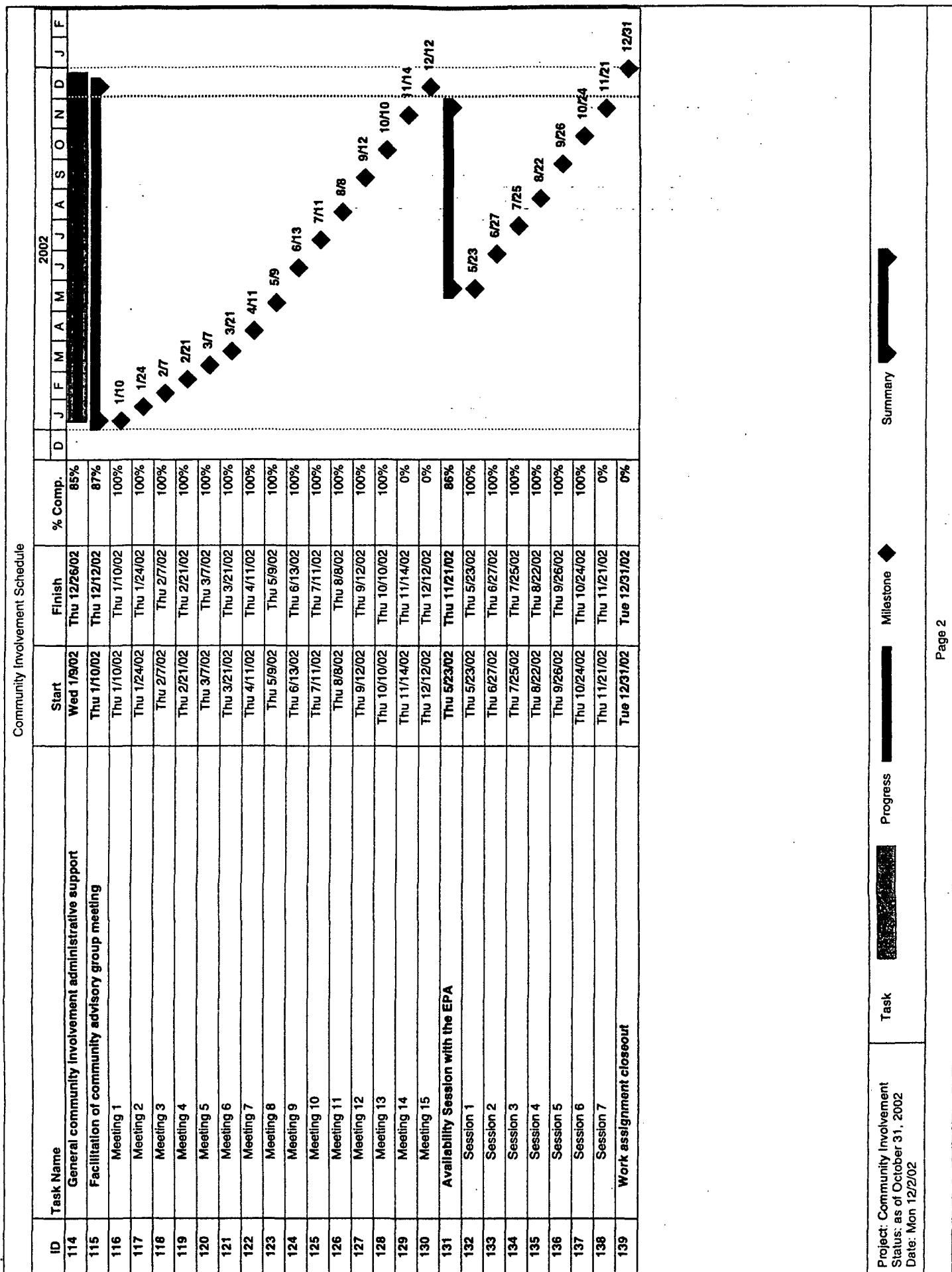
ID	Task Name	Start	Finish	2001				2002			
				Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
1	EPA Region 8 - Sisters of Libby Sites	Mon 3/26/01	Wed 10/30/02								
2	Denver, CO	Mon 3/26/01	Fri 6/8/01	100%							
12	Denver Sampling and Analysis	Mon 6/25/01	Fri 9/13/02	100%							
18	Site Mapping	Wed 5/30/01	Tue 6/12/01	100%							
19	Salt Lake City, UT	Tue 3/27/01	Mon 7/29/02	100%							
28	Salt Lake City Sampling and Analysis	Mon 10/14/02	Thu 10/17/02	100%							
29	Air Monitoring and Activity Simulations (SLC 1)	Mon 10/14/02	Thu 10/17/02	100%							
30	GeoProbe and Air monitoring (SLC 2)	Tue 10/15/02	Thu 10/17/02	100%							
31	Minot, ND	Wed 4/4/01	Sat 9/7/02	100%							
50	Minot Sampling and Analysis	Mon 7/16/01	Wed 10/30/02	100%							
51	Site Survey 1	Mon 7/16/01	Fri 7/27/01	100%							
52	Site Survey 2	Mon 8/20/01	Fri 8/24/01	100%							
53	Draft Letter Report	Fri 11/2/01	Fri 11/2/01	100%							
54	Comments	Fri 11/9/01	Fri 11/9/01	100%							
55	Final Report	Fri 11/16/01	Fri 11/16/01	100%							
56	Minot Sampling Effort 2002	Wed 9/25/02	Wed 10/30/02	100%							
57	GeoProbe Roadway	Wed 9/25/02	Thu 9/26/02	100%							
58	Air monitoring/ Road removal	Tue 10/22/02	Fri 10/25/02	100%							
59	Receive Sample Results	Wed 10/30/02	Wed 10/30/02	100%							
60	Great Falls, MT	Mon 11/26/01	Fri 4/26/02	100%							
		Progress	Summary								
		Milestone	◆								

Project: Libby Sister Sites
 Status: as of October 31, 2002
 Date: Mon 12/2/02

Summary

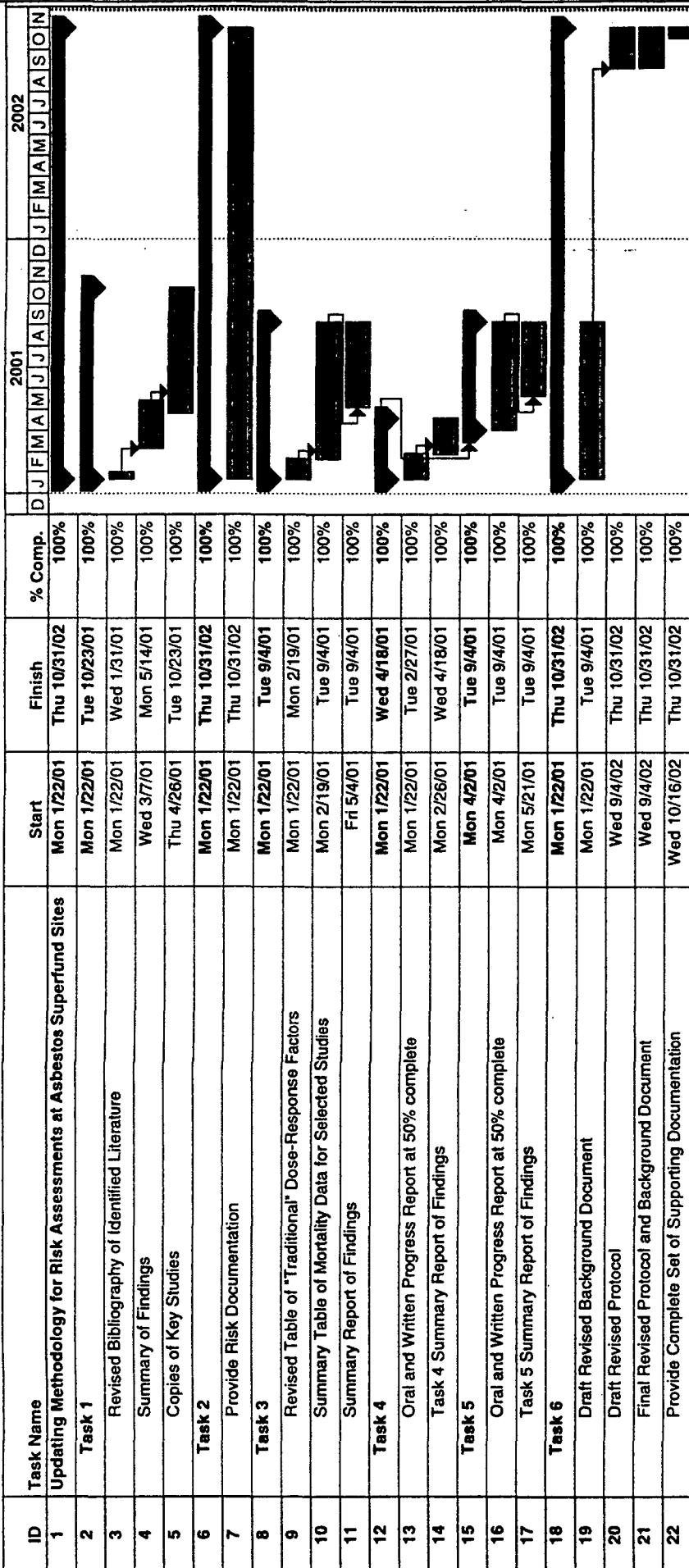
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Project: Community Involvement
 Status: as of October 31, 2002
 Date: Mon 12/20/02

Updating Methodology for Risk Assessments Schedule

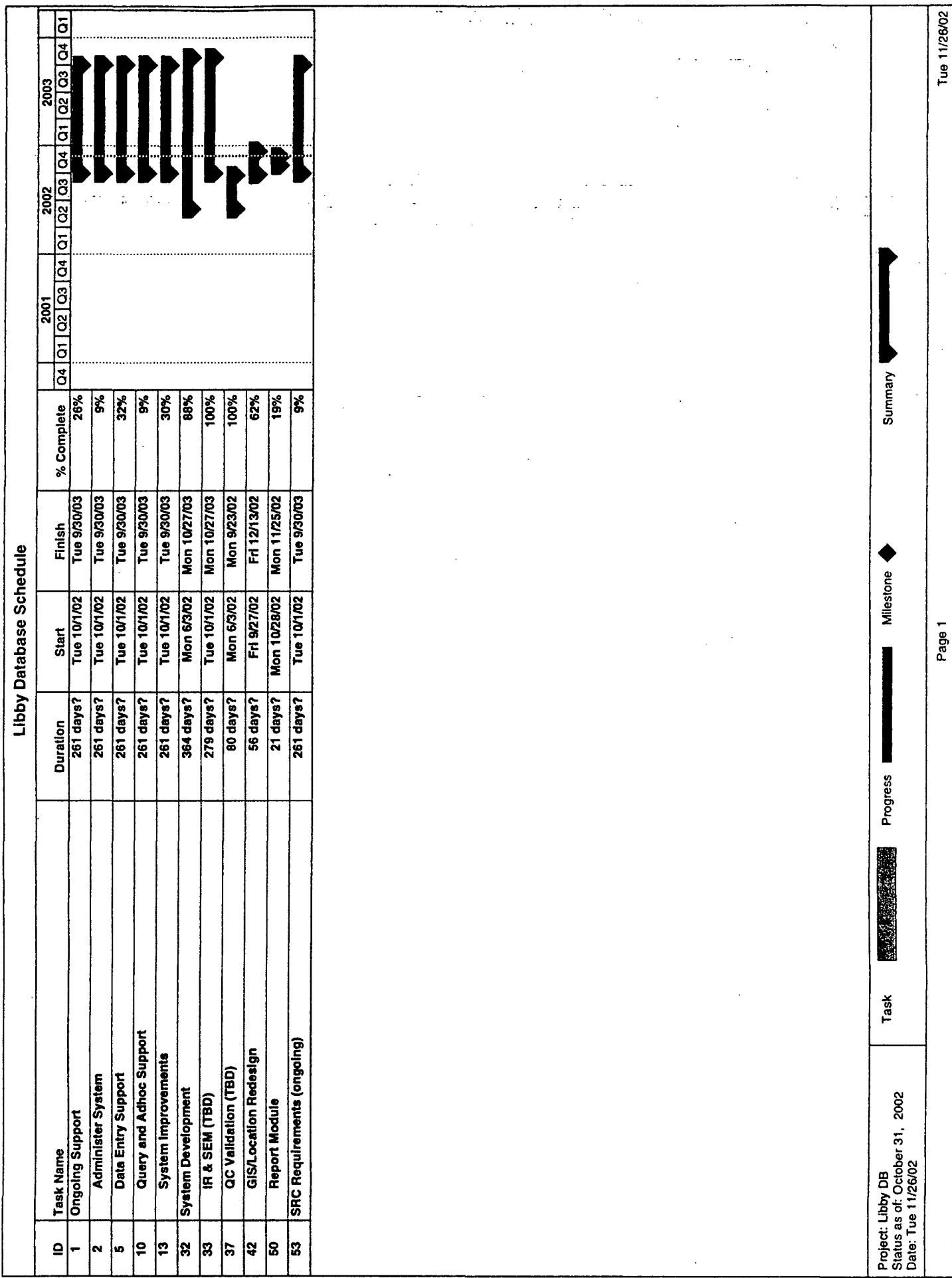


Project: Berman Schedule
Status: as of October 31, 2002
Date: Tue 11/26/02

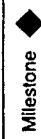
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limestone

Summary



Project: Libby DB
Status as of: October 31, 2002
Date: Tue 11/26/02



**ATTACHMENT 2
(COST SUMMARIES)**

PLANS, ADVANCES and EXPENDITURES SUMMARY
Volpe IAG#DW69953792-01

IAG HISTORY			
at 10/31/02			
DW 6995 3792-0	01/04/1999	\$ 500,000	
DW 6995 3792-1	03/12/1999	\$ 1,000,000	
DW 6995 3792-2	04/22/1999	\$ 2,750,000	
DW 6995 3792-3	06/09/1999	\$ 75,000	
DW 6995 3792-4	07/15/1999	\$ 583,000	
DW 6995 3792-5	09/09/1999	\$ 1,000,000	
DW 6995 3792-6	09/28/1999	\$ 4,800,000	
FY99 Total		\$ 10,708,000	
DW 6995 3792-7	06/23/2000	\$ 750,000	
DW 6995 3792-8	08/15/2000	\$ 4,600,000	
DW 6995 3792-9	09/21/2000	\$ 3,100,000	
DW 6995 3792-01A	09/28/2000	\$ 800,000	
FY00 Total		\$ 9,250,000	
DW 6995 3792-01B	03/27/2001	\$ 606,000	
DW 6995 3792-01C	05/01/2001	\$ 5,000,000	
DW 6995 3792-01D	05/21/2001	\$ 2,200,000	
DW 6995 3792-01E	07/31/2001	\$ 3,000,000	
DW 6995 3792-01F	08/20/2001	\$ 4,000,000	
DW 6995 3792-01G	09/30/2001	\$ 3,825,000	
FY01 Total		\$ 18,631,000	
DW 6995 3792-01H	10/11/2001	\$ 500,000	
DW 6995 3792-01I	11/01/2001	\$ 2,000,000	
DW 6995 3792-01J	01/22/2002	\$ 5,250,000	
DW 6995 3792-01K	03/11/2002	\$ 5,540,000	
DW 6995 3792-01L	05/08/2002	\$ 4,800,000	
DW 6995 3792-01M	09/04/2002	\$ 2,613,000	
FY02 Total		\$ 20,703,000	
TOTAL		\$ 59,292,000	

PLANS, ADVANCES and EXPENDITURES SUMMARY
Volume IAG#DW59953792-01

BALANCE FOR WAFS

PLANS, ADVANCES and EXPENDITURES SUMMARY
Volpe LAG&DW69953792-01

PLANS - WAF HISTORY	WAF No. 13 Western Minerals Denver, CO	WAF 14 Pueblo Tire Fire	WAF 15 Great Falls MT Insulation Site	WAF 16 Libby Litigation Support	WAF 17 Remedial Investigation	TOTAL
at 10/31/02						
997BALDEFAX082XRV00					\$ 475,000	
997BALDEFAX082XWCQ00					\$ 1,000,000	
997BALDEFAX086DRV00					\$ 25,000	
997BALDEFAX089VQBNN0					\$ 15,000	
997BALDEFAX089VQBC00					\$ 250,000	
997BALDEFAX089BCRS00					\$ 350,000	
997BALDEFAX089XNC00					\$ 4,625,000	
997BALDEFAX089DRV00					\$ 50,000	
997BALDEFAX089AKRV00					\$ 20,000	
997BALDEFAX0892XRV00					\$ 400,000	
997BALDEFAX089AKRV00					\$ 20,000	
997BALDEFAX089BCBN00					\$ 200,000	
997BALDEFAX089BCRV00					\$ 1,700,000	
997BALDEFAX089BQBN00					\$ 5,000	
99 T BALOE 50102D 08BCRV01					\$ 200,000	
99 T BALOE 50102D 08BCRV02					\$ 1,200,000	
99 T BALOE 50102D 08BCRV02					\$ 143,000	
00 T BALOE 50102D 08BCRV02					\$ 750,000	
00 T BALOE 50102D 08BCRV02					\$ 2,600,000	
00 T BALOE 50102D 08BCRV00					\$ 20,000	
00 T BALOE 50102D 08BCRV01					\$ 300,000	
00 T BALOE 50102D 08BCRV00					\$ 500,000	
00 T BALOE 50102D 08BCRV02					\$ 800,000	
00 T BALOE 50102D 08BCRV00					\$ 500,000	
00 T BALOE 50102D 082XRV00					\$ 300,000	
00 T BALOE 50102D 08BCRV02					\$ 1,680,000	
00 T BALOP 50102D 08BCRV00					\$ 1,500,000	
00 T BALOP 50102D 08BCRV00					\$ 50,000	
99 T BALOE 50102D 08DBRS00					\$ 10,000	
99 T BALOE 50102D 08DCRS00					\$ 45,000	
99 T BALOE 50102D 080DARS00	\$ 45,000				\$ 45,000	
00 T BALOP 50102D 08BCRV02					\$ 550,000	
99 T BALOE 50102D 08BCRV02					\$ 200,000	
99 T BALOE 50102D 08BCRV02					\$ (550,000)	
99 T BALOE 50102D 08BCRV02					\$ 605,000	
01 T BALOP 50102D 08BCRS00					\$ 550,000	
01 T BALOE 50102D 08BCRV02					\$ 3,500,000	
01 T BALOE 50102D 08BCRS00					\$ 1,500,000	
01 T BALOE 50102D 08BCRV02					\$ 1,500,000	
99 T BALOE 50102D 08BCRV00					\$ (700,000)	
01 T BALOP 50102D 08BCRS00					\$ 700,000	
99 T BALOE 50102D 08DCRS00					\$ 50,000	
99 T BALOE 50102D 08DARS00	\$ 50,000				\$ 50,000	
99 T BALOE 50102D 08BCRV00					\$ 600,000	
01 T BALOE 50102D 08BCRV02					\$ 2,700,000	
01 T BALOE 50102D 08DARS00	\$ 70,000				\$ 70,000	
01 T BALOE 50102D 08DARV00	\$ 70,000				\$ 70,000	
01 T BALOE 50102D 08WQ08RS00					\$ 20,000	
01 T BALOE 50102D 08DCRS00					\$ 70,000	
01 T BALOE 50102D 08DCRV00					\$ 70,000	
01 T BALOE 50102D 08BCRV02					\$ 4,000,000	
01 T BALOP 50102D 08BCRS00					\$ 125,000	
01 T BALOE 50102D 08BCRV02					\$ 3,640,000	
01 T BALOE 50102D 088CHR00					\$ 50,000	
01 T BALOE 50102D 08EHRV00		\$ 10,000			\$ 10,000	
01 T BALOE 50102D 08DARV00	\$ (15,000)				\$ (15,000)	
01 T BALOE 50102D 08ELRS00		\$ 15,000			\$ 15,000	
01 T BALOE 50102D 08BCRV00					\$ 400,000	
01 T BALOE 50102D 08BCRV01					\$ 100,000	
01 T BALOE 50102D 08EHRV00		\$ (10,000)			\$ (10,000)	
01 T BALOE 50102D 08EKRV00		\$ 10,000			\$ 10,000	
01 T BALOE 50102D 08BCRV01					\$ 150,000	
02 T BALOE 50102D 08BCRV02					\$ 1,850,000	
02 T BALOE 50102D 08BCRV02					\$ 4,750,000	
02 T BALOE 50102D 08BCRS00					\$ 500,000	
99 T BALOE 50102D 08AKRV00					\$ (27,912)	
99 T BALOE 50102D 08BCRS00					\$ 27,912	
99 T BALOE 50102D 082XRV00					\$ (89,500)	
02 T BALOE 50102D 08BCRS00					\$ 1,900,000	
99 T BALOE 50102D 08AKRV00					\$ 5,000	
01 T BALOE 50102D 08BCRV01					\$ 71,000	
02 T BALOE 50102D 08BCRV02					\$ 3,100,000	
01 T BALOE 50102D 08BCRV02					\$ 800	
01 T BALOE 50102D 08BCHR00					\$ (61,800)	
01 T BALOE 50102D 08DBRS00					\$ (10,000)	
01 T BALOE 50102D 08DCRV00					\$ (15,000)	
01 T BALOE 50102D 08DARV00	\$ (20,000)				\$ (20,000)	
01 T BALOE 50102D 08EKRV00		\$ (10,000)			\$ (10,000)	
01 T BALOE 50102D 08ELRS00		\$ 45,000			\$ 45,000	
01 T BALOE 50102D 08BCLT00			\$ 30,000		\$ 30,000	
02 T BALOP 50102D 08BCCO04				\$ 500,000	\$ 500,000	
02 T BALOE 50102D 08BCRV00					\$ 800,000	
02 T BALOE 50102D 08DCRV00					\$ 120,000	
02 T BALOE 50102D 08BCRV02					\$ 1,250,000	
02 T BALOE 50102D 08DCRV00					\$ 25,000	
02 T BALOE 50102D 08BCRV00					\$ 5,000	
02 T BALOE 50102D 08BCRV00					\$ 5,000	
02 T BALOE 50102D 08BCRS00					\$ 10,000	
02 T BALOE 50102D 08BCRV00					\$ 500,000	
02 T BALOE 50102D 08BCRV01					\$ 150,000	
99 T BALOE 50102D 08DCRV00					\$ 69,000	
99 T BALOE 50102D 08DCBB00					\$ 6,000	
02 T BALOE 50102D 088CLT00			\$ 10,000		\$ 10,000	
02 T BALOE 50102D 08DBRV00					\$ 21,000	
02 T BALOE 50102D 08DCRV00					\$ 35,000	
02 TC BALOP 50102D 088CC004				\$ 2,613,000	\$ 2,613,000	
02 T BALOE 50102D 08BCRS00				\$ (500,000)	\$ (500,000)	
02 T BALOE 50102D 08DBRV00					\$ 8,000	
02 T BALOE 50102D 08BCRV02					\$ 1,850,000	
02 T BALOE 50102D 08BCRV02					\$ 500,000	
TOTAL WAFs	\$ 200,000	\$ -	\$ 80,000	\$ 60,000	\$ 3,113,000	\$ 59,262,500

BALANCE FOR WAFS \$ 29,500

PLANS, ADVANCES and EXPENDITURES SUMMARY
Volpe AG#DW69953792-01

COMMITMENTS		WAF No. 1 Stockton Removal Action	WAF No. 2 Aspen Park Solvents	WAF No. 3 Counter Terrorism WP	WAF No. 4 Libby Asbestos Project Assessment	WAF No. 5 Lockwood Solvents	WAF No. 6 Libby Economic Analysis	WAF No. 7 Libby Asbestos Project - Export Plant	WAF No. 8 Libby Asbestos Proj. - Removals	WAF No. 9 Asbestos Sampling/Site Assessments	WAF No. 10 Hazard Ranking System Documentation	WAF No. 11 Intermountain Insulation SLC, Utah	WAF No. 12 Robinson Insulation Minot, ND
at 10/31/02		NH329	NH332,215	NH350	NH428	NH388	NH664	NH723	NH779	NH131	NH135	NH097	NH094
Volpe Engineering Contracts		\$ 418,998	\$ 7,926	\$ 1,315	\$ 1,809,068	\$ 3,175	\$ 3,207	\$ 32,716	\$ 1,479,654	\$ 1,298	\$ 386	\$ 8,065	\$ 69,506
Equip/supplies		\$ 5,450,404	\$ 107,465	\$ -	\$ 8,147,981	\$ 13,208	\$ -	\$ 1,045,407	\$ 31,842,068	\$ -	\$ 28,000	\$ 38,600	\$ 388,657
G&A		\$ 31,768	\$ -	\$ -	\$ 147,126	\$ 27	\$ -	\$ 8,942	\$ 105,723	\$ 620	\$ -	\$ 600	\$ 2,351
TOTAL COMMITMENTS		\$ 6,110,480	\$ 119,583	\$ 1,315	\$ 10,523,984	\$ 16,903	\$ 3,207	\$ 112,420	\$ 34,709,825	\$ 22	\$ 1,029	\$ 1,506	\$ 14,791
CURRENT MONTH COMMITMENTS		\$ -	\$ -	\$ -	\$ 535,944	\$ -	\$ -	\$ 224,878	\$ 2,889,999	\$ -	\$ -	\$ 38,837	\$ 18,393
Balance to Commit (WAFS less commitments)		\$ 10	\$ 13,349	\$ 13,685	\$ (148,984)	\$ 185	\$ 1,783	\$ (155,420)	\$ 2,909,876	\$ 18,083	\$ 7,790	\$ 430	\$ (306)
ADVANCES		WAF No. 1 Stockton Removal Action	WAF No. 2 Aspen Park Solvents	WAF No. 3 Counter Terrorism WP	WAF No. 4 Libby Asbestos Project Assessment	WAF No. 5 Lockwood Solvents	WAF No. 6 Libby Economic Analysis	WAF No. 7 Libby Asbestos Project - Export Plant	WAF No. 8 Libby Asbestos Proj. - Removals	WAF No. 9 Asbestos Sampling/Site Assessments	WAF No. 10 Hazard Ranking System Documentation	WAF No. 11 Intermountain Insulation SLC, Utah	WAF No. 12 Robinson Insulation Minot, ND
at 10/31/02	DATE												
Inv 03802348		02/19/1999	\$ 100,000										
Inv 03802584		05/26/1999	\$ 200,000										
Inv 03802635		06/22/1999	\$ 2,000,000										
Inv 03802740		08/26/1999	\$ 910,000	\$ 75,000	\$ 15,000								
Inv 03802893		10/28/1999	\$ 1,000,000										
Inv 03802935		12/14/1999	\$ 1,500,000										
Inv 03803145		03/28/2000	\$ 108,000			\$ 392,000							
Inv 03803267		05/23/2000				\$ 500,000							
Inv 03803385		07/12/2000				\$ 500,000			\$ 100,000	\$ 308,000			
Inv 03803409		09/18/2000							\$ 230,000	\$ 20,000			
Inv 03803435		09/22/2000	\$ 300,000			\$ 300,000							
Inv 03803460		09/30/2000							\$ 1,000,000				
Inv 03803494		11/22/2000							\$ 1,000,000				
Inv 03803550		12/13/2000				\$ 200,000			\$ 100,000	\$ 1,000,000			
Inv 03803571		01/22/2001	\$ (15,000)	\$ (10,000)	\$ (20,000)	\$ 400,000	\$ (1,783)	\$ 50,000	\$ 546,793				
March advance		March, 01				\$ 485,000			\$ 100,000	\$ 400,000		\$ 5,000	\$ 5,000
Inv 03803597		08/20/2001							\$ 1,000,000				
Inv 03804053		07/19/2001				\$ 605,000			\$ 350,000			\$ 5,000	\$ 20,000
Inv 03804055		07/23/2001							\$ 1,050,000				
Inv 03804117		08/24/2001							\$ 2,100,000				
Inv 03804130		09/10/2001				\$ 350,000			\$ 150,000			\$ 50,000	\$ 125,000
Inv 03804161		09/11/2001				\$ 1,000,000			\$ 1,105,000			\$ 3,500,000	
Inv 03804182		09/21/2001											
November advance		November, 01	\$ (64,500)			\$ 1,200,000			\$ 7,374,500				
April advance		April, 02		\$ 25,000		\$ 1,380,800			\$ 121,000	\$ 5,500,000		\$ (11,800)	\$ 10,000
July advance		July, 02				\$ 882,912	\$ 32,088	\$ 6,000					
Inv 03800417		09/14/2002							\$ 3,500,000				
Inv 03800476		09/22/2002				\$ 750,000							
Inv 03800514		09/30/2002				\$ 350,000							
TOTAL ADVANCES			\$ 8,038,500	\$ 100,000	\$ 5,000	\$ 9,355,712	\$ 12,088	\$ 3,207	\$ 621,000	\$ 29,965,293	\$ 20,000	\$ 38,200	\$ 20,000
Balance to Advance (WAFS less advances)			\$ 72,000	\$ 32,912	\$ 10,000	\$ 1,019,288	\$ 5,000	\$ 1,783	\$ 350,000	\$ 7,654,507	\$ -	\$ -	\$ 30,000
EXPENDITURES		Stockton Removal Action	Aspen Park Solvents	Counter Terrorism WP	Libby Asbestos Project Assessment	Lockwood Solvents	Libby Economic Analysis	Libby Project - Export Plant	Libby Asbestos Proj. - Removals	Asbestos Sampling/Site Assessments	Hazard Ranking System Documentation	Intermountain Insulation SLC, Utah	Robinson Insulation Minot, ND
at 10/31/02													
Volpe Engineering Contracts		\$ 418,998	\$ 7,926	\$ 1,315	\$ 1,802,768	\$ 3,175	\$ 3,207	\$ 32,716	\$ 1,468,698	\$ 1,295	\$ 386	\$ 8,065	\$ 69,506
Equip/supplies		\$ 5,218,801	\$ 68,476	\$ -	\$ 7,188,684	\$ 8,393	\$ -	\$ 626,428	\$ 27,171,131	\$ -	\$ 26,738	\$ 5,249	\$ 226,384
G&A		\$ 31,768	\$ -	\$ -	\$ 145,719	\$ 27	\$ -	\$ 42	\$ 85,131	\$ 620	\$ -	\$ -	\$ 451
TOTAL EXPENDITURES		\$ 5,878,887	\$ 80,573	\$ 1,315	\$ 9,551,861	\$ 12,088	\$ 3,207	\$ 895,168	\$ 29,675,452	\$ 1,937	\$ 28,150	\$ 15,700	\$ 310,113
CURRENT MONTH EXPEND.		\$ (78,889)	\$ (15,618)	\$ -	\$ 112,467	\$ -	\$ -	\$ (4,872)	\$ 32,336	\$ -	\$ -	\$ 5,068	\$ (27,740)
Advances less Expenditures		\$ 159,513	\$ 19,427	\$ 3,685	\$ (186,149)	\$ 0	\$ (0)	\$ (74,168)	\$ 89,841	\$ 18,063	\$ 10,050	\$ 4,301	\$ (90,113)

PLANS, ADVANCES and EXPENDITURES SUMMARY
Volpe IAG#DW69953792-01

COMMITMENTS	WAF No. 13 Western Minerals Denver, CO	WAF 14 Pablo Tire Fire	WAF 15 Great Falls MT Insulation Site	WAF 16 Libby Litigation Support	WAF 17 Remedial Investigation	TOTAL
# 10/31/02	Inv#863		Ns177	Ns182	Ns211	
Volpe Engineering	\$ 34,440	\$ -	\$ 5,048	\$ 107,182	\$ 13,016	\$ 4,095,607
Contracts	\$ 123,918	\$ -	\$ 30,000	\$ -	\$ 2,047,445	\$ 60,265,188
Equip/supplies	\$ 1,707	\$ -	\$ -	\$ 5,478	\$ -	\$ 304,332
G&A	\$ 4,459	\$ -	\$ 1,154	\$ 627	\$ 113,890	\$ 1,892,171
TOTAL COMMITMENTS	\$ 164,814	\$ -	\$ 36,202	\$ 113,297	\$ 3,074,455	\$ 56,657,498
CURRENT MONTH COMMITMENTS	\$ -	\$ -	\$ -	\$ 14,124	\$ 1,250,650	\$ 5,073,025
Balance to Commit (WAFS less comm)	\$ 35,385	\$ -	\$ 23,799	\$ (53,297)	\$ 38,645	\$ 2,705,002

ADVANCES	WAF No. 13 Western Minerals Denver, CO	WAF 14 Pablo Tire Fire	WAF 15 Great Falls MT Insulation Site	WAF 16 Libby Litigation Support	WAF 17 Remedial Investigation	TOTAL
# 10/31/02						
Inv 03802348						\$ 100,000
Inv 03802564						\$ 200,000
Inv 03802635						\$ 2,000,000
Inv 03802740						\$ 1,000,000
Inv 03802893						\$ 1,000,000
Inv 03802935						\$ 1,500,000
Inv 03803145						\$ 500,000
Inv 03803267						\$ 500,000
Inv 03803365						\$ 908,000
Inv 03803408						\$ 250,000
Inv 03803435						\$ 800,000
Inv 03803460						\$ 1,000,000
Inv 03803494						\$ 1,000,000
Inv 03803550						\$ 1,300,000
Inv 03803571						\$ 850,000
March advance	\$ 5,000					\$ 1,000,000
Inv 03803897						\$ 1,000,000
Inv 03804053	\$ 20,000					\$ 1,000,000
Inv 03804085						\$ 1,050,000
Inv 03804117						\$ 2,100,000
Inv 03804130	\$ 125,000					\$ 800,000
Inv 03804181						\$ 2,105,000
Inv 03804182						\$ 3,500,000
November advance		\$ 15,000				\$ 8,625,000
April advance	\$ 50,000		\$ 45,000	\$ 30,000		\$ 7,200,000
Judy advance						\$ 1,000,000
Inv 03800417						\$ 3,500,000
Inv 03800476						\$ 750,000
Inv 03800514						\$ 1,150,000
TOTAL ADVANCES	\$ 200,000	\$ -	\$ 60,000	\$ 30,000	\$ 1,150,000	\$ 47,839,000
Balance to Advance (WAFS less advance)	\$ -	\$ -	\$ -	\$ 30,000	\$ 1,863,000	\$ 11,423,500

EXPENDITURES	Western Minerals Denver, CO	Pablo Tire Fire	Great Falls MT Insulation Site	Libby Litigation Support	Remedial Investigation	TOTAL
# 10/31/02						
Volpe Engineering	\$ 34,440	\$ -	\$ 5,048	\$ 107,182	\$ 13,016	\$ 4,075,652
Contracts	\$ 114,586	\$ -	\$ 26,889	\$ -	\$ 1,014,708	\$ 41,696,659
Equip/supplies	\$ 1,707	\$ -	\$ -	\$ 5,478	\$ -	\$ 271,035
G&A	\$ 4,459	\$ -	\$ 1,154	\$ 627	\$ 110,090	\$ 1,850,795
TOTAL EXPENDITURES	\$ 155,292	\$ -	\$ 33,091	\$ 113,297	\$ 1,137,814	\$ 47,894,045
CURRENT MONTH EXPEND.	\$ (2,274)	\$ -	\$ 111	\$ 14,124	\$ (12,877)	\$ 21,735
Advances less Expenditures	\$ 44,708	\$ -	\$ 28,909	\$ (83,297)	\$ 12,185	\$ (55,045)

EPA SUMMARY

USEPA/Volpe IAG (IAG #DW6953792-01)
Financial Summary
At 10/16/02

<u>Funds Authorized</u>		<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N-129)	\$ 6,110,500	\$ 6,110,500	\$ 132,912
2) Aspen Park Solvents (N-332 and N-215)	\$ 15,000	\$ 15,000	\$ 15,000
3) Counter-Terrorism Work Plan (N-150)	\$ 10,375,000	\$ 10,375,000	\$ 17,088
4) Libby Asbestos Proj Assessment (N-428)	\$ 17,088	\$ 17,088	\$ 5,000
5) Lockwood Solvents (N-386)	\$ 971,000	\$ 971,000	\$ 37,619,800
6) Libby Economic Analysis (N-064)	\$ -	\$ -	\$ 20,000
7) Libby Asbestos Proj - Export Plant (N-421)	\$ -	\$ -	\$ 60,000
8) Libby Asbestos Proj - Removals (N-079)	\$ 37,619,800	\$ 37,619,800	\$ 38,200
9) Asbestos Sampling/Site Assessment(N- 131)	\$ 20,000	\$ 20,000	\$ 50,000
10) Hazard Ranking System Documentation (N-135)	\$ 30,000	\$ 30,000	\$ 475,000
11) Intermountain Insulation, SLC, Utah (N-097)	\$ 475,000	\$ 475,000	\$ 200,000
12) Robinson Insulation, Minot, ND (N-094)	\$ 200,000	\$ 200,000	\$ -
13) Western Minerals, Denver, CO (N-088)	\$ -	\$ -	\$ -
14) Pablo Tire Fire	\$ -	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N-192)	\$ 60,000	\$ 60,000	\$ 3,113,000
17) Remedial Investigation (N-211)	\$ 3,113,000	\$ 3,113,000	\$ 59,262,500
Total EPA Funds Authorized (WAFS)	\$ 59,262,500	\$ 59,262,500	\$ B-A
Total EPA Funds Received	\$ 59,291,000	\$ 59,291,000	\$ B-A
Unallocated Funds	\$ 29,500	\$ 29,500	\$ -

<u>Cents Incurred</u>		<u>Cumulative</u>	<u>Cumulative</u>	<u>Cumulative</u>
Description		Committed Costs	Current Month	Acreed Costs
<i>Volpe Engineering:</i>				
Volpe Labor	\$ 1,929,246	\$ 92,774	\$ 1,929,246	\$ 92,774,18
Overhead	\$ 1,265,644	\$ 60,303	\$ 1,265,644	\$ 60,303,23
Volpe In-House Support	\$ 584,505	\$ 54,190	\$ 575,349,88	\$ 45,035
Volpe Travel	\$ 316,411	\$ 14,254	\$ 305,411	\$ 3,254
<i>Subtotal Volpe Engineering</i>	\$ 4,095,807	\$ 221,521	\$ 4,075,652	\$ 201,366
<i>Contracts:</i>				
1) Stockton Removal Action (N-129)	\$ 5,450,404	\$ -	\$ 5,218,901	\$ (78,889)
2) Aspen Park Solvents (N-332)	\$ 107,465	\$ -	\$ 68,476	\$ (15,618)
3) Counter-Terrorism Work Plan (N-350)	\$ -	\$ -	\$ -	\$ -
4) Libby Asbestos Proj Assessment (N-428)	\$ 8,147,981	\$ 419,500	\$ 7,188,664	\$ 8,826
5) Lockwood Solvents (N-386)	\$ 13,208	\$ -	\$ 8,393	\$ -
6) Libby Economic Analysis (N-064)	\$ -	\$ -	\$ -	\$ -
7) Libby Asbestos Proj - Export Plant (N-421)	\$ 1,045,407	\$ 211,489	\$ 626,428	\$ (14,888)
8) Libby Asbestos Proj - Removals (N-079)	\$ 31,942,098	\$ 2,784,469	\$ 27,171,131	\$ (128,379)
9) Asbestos Sampling/Site Assessment(N- 131)	\$ -	\$ -	\$ -	\$ -
10) Hazard Ranking System Documentation (N-135)	\$ 29,000	\$ -	\$ 26,739	\$ -
11) Intermountain Insulation, SLC, Utah (N-097)	\$ 38,600	\$ 31,351	\$ 5,249	\$ -
12) Robinson Insulation, Minot, ND (N-094)	\$ 389,657	\$ 14,197	\$ 226,384	\$ (31,417)
13) Western Minerals, Denver, CO (N-088)	\$ 123,918	\$ -	\$ 114,596	\$ (2,274)
14) Pablo Tire Fire	\$ -	\$ -	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 30,000	\$ -	\$ 26,889	\$ 111
16) Libby Litigation Support (N-192)	\$ 2,947,449	\$ 1,192,449	\$ 1,014,708	\$ (62,478)
17) Remedial Investigation Support (N-211)	\$ 50,265,188	\$ 4,660,453	\$ 41,696,559	\$ (325,003)
<i>Subtotal Contracts</i>	\$ 304,332	\$ 6,906	\$ 271,035	\$ 2,6104
<i>Equip/Supplies/Other</i>				
Volpe Acq Off (3.9% of Contracts)	\$ 1,892,171	\$ 184,743	\$ 1,892,179	\$ 142,771
<i>Available Authorized Funds</i>	\$ 2,705,002		A-C	\$ 11,368,455
<i>Available Funds</i>	\$ 56,557,498	\$ 5,073,025	B-C	\$ 11,397,955
Total Cost	\$ 56,557,498			\$ 21,736

1) Stockton Removal Action (N- 329)
 Financial Summary
 At 10/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	A \$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 130,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj. Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,083	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500
 <u>Cents Incurred</u>		
<u>Description</u>	<u>Cumulative Committed Costs</u>	<u>Cumulative Accrued Costs</u>
<i>Volpe Engineering/Proj. Mgmt.:</i>		
Volpe Labor	\$ 227,071	\$ 227,071
Overhead	\$ 146,120	\$ 146,120
Volpe Travel	\$ 45,807	\$ 45,807
<i>Subtotal: Volpe Engineering</i>	<i>\$ 418,998</i>	<i>\$ 418,998</i>
 <i>Contracts:</i>		
Initial Site Walks	\$ 4,519	\$ -
Soil Transport & Disposal	\$ 1,695,822	\$ -
Plans/Site Office	\$ 82,573	\$ -
Security	\$ 68,471	\$ -
Site Removal/Replacement	\$ 1,916,426	\$ -
Soil Treatment	\$ 899,393	\$ -
Site Landscaping	\$ 414,967	\$ -
Staging Area Restoration	\$ 368,228	\$ -
Subtotal Contracts	<i>\$ 450,804</i>	<i>\$ 5,218,901</i>
 <i>Equip/Supplies/Other:</i>		
Volpe Acq Off (3.9% of Contracts)	\$ 265,320	\$ 265,320
TOTAL COST	\$ 6,110,900	\$ 5,878,987
 TOTAL AVAILABLE FUNDS	\$ 10	B-A-B \$ 231,513

(2) Aspen Park Solvents (N- 332)
Financial Summary
A' 10/31/07

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
\$ 6,110,500 A	\$ 6,110,500 A	\$ 6,110,500 A
\$ 132,912 S	\$ 132,912 S	\$ 132,912 S
\$ 15,000 S	\$ 15,000 S	\$ 15,000 S
\$ 10,375,000 S	\$ 10,375,000 S	\$ 10,375,000 S
\$ 17,088 S	\$ 17,088 S	\$ 17,088 S
\$ 5,000 S	\$ 5,000 S	\$ 5,000 S
\$ 971,000 S	\$ 971,000 S	\$ 971,000 S
\$ 37,619,800 S	\$ 37,619,800 S	\$ 37,619,800 S
\$ 20,000 S	\$ 20,000 S	\$ 20,000 S
\$ 38,200 S	\$ 38,200 S	\$ 38,200 S
\$ 50,000 S	\$ 50,000 S	\$ 50,000 S
\$ 475,000 S	\$ 475,000 S	\$ 475,000 S
\$ 200,000 S	\$ 200,000 S	\$ 200,000 S
\$ - S	\$ - S	\$ - S
\$ 10) Hazard Ranking System Documentation (N-135) \$ 11) Interim/short-term Insulation, S.I.C., Utah (N-097) \$ 12) Robinson Insulation, Minot, ND (N-094) \$ 13) Western Minerals, Denver, CO (N-088) \$ 14) Pablo Tie Wire		
\$ 60,000 S	\$ 60,000 S	\$ 60,000 S
\$ 60,000 S	\$ 60,000 S	\$ 60,000 S
\$ 3,113,000 S	\$ 3,113,000 S	\$ 3,113,000 S
\$ 59,262,580 S	\$ 59,262,580 S	\$ 59,262,580 S
Total EPA Funds Authorized (WAFS)		

Cont'd

Distribution Volpe Engineering:		Committed Costs		Current Month		Accrued Costs		Current Month	
Contracts:		Volpe Labor	\$ 3,867	\$ -		\$ 3,867	\$ -		
		Overhead	\$ 2,525	\$ -		\$ 2,525	\$ -		
		Volpe Travel	\$ 1,534	\$ -		\$ 1,534	\$ -		
		Subtotal: Volpe Engineering	\$ 7,926	\$ -		\$ 7,926	\$ -		
Equipment/Supplies/Other: Volpe Acq O/H (3.9% of Contracts)		MWII	\$ 16,562	\$ -		\$ -		\$ (14,000)	
		ECC	\$ 90,903	\$ -		\$ 68,476	\$ (1,618)		
		Subtotal: Contracts	\$ 107,465	\$ -		\$ 68,476	\$ (15,618)		
		TOTAL COST	\$ 119,563	\$ -	B	\$ 80,573	\$ 57,110		
		TOTAL AVAILABLE FUNDS	\$ 131,419						

3) Counter-Terrorism Work Plan (N- 350)
 Financial Summary
 At 10/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N- 215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	A \$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 421)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls, MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500

<u>Credits Incurred</u>	<u>Cumulative</u>	<u>Committed Costs</u>	<u>Current Month</u>	<u>Cumulative</u>	<u>Assessed Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>						
<i>Volpe Labor</i>	\$ 802	\$ -	\$ -	\$ 802	\$ -	\$ -
Overhead	\$ 513	\$ -	\$ -	\$ 513	\$ -	\$ -
Volpe Travel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<i>Subtotal-Volpe Engineering</i>	\$ 1,315	\$ -	\$ -	\$ 1,315	\$ -	\$ -
<i>Contractor:</i>						
<i>Subtotal-Contracts</i>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<i>Equip./Supplies/Other:</i>						
<i>Volpe Acq/OII (1.9% of Contracts)</i>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL COST	\$ 1,315	\$ -	\$ -	B	\$ 1,315	\$ -
TOTAL AVAILABLE FUNDS	\$ 13,685	A-B	\$ 13,685			

4) Libby Asbestos Proj Assessment (N- 428)
 Financial Summary
 At 10/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorist Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	A \$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,162,500	\$ 59,162,500
<i>Costs Incurred</i>		
<u>Description</u>	<u>Cumulative Committed Costs</u>	<u>Cumulative Current Month</u>
<i>Volpe Engineering/Proj. Mgmt.:</i>		
Volpe Labor	\$ 852,819	\$ 36,386
Overhead	\$ 560,903	\$ 23,651
Office Support	\$ 426,659	\$ 37,473
Volpe Travel	\$ 69,586	\$ -
<i>Subtotal Volpe Engineering</i>	<i>\$ 1,909,968</i>	<i>\$ 97,810</i>
<i>Contracts:</i>		
Acclus, Inc. (Dr. Berman Risk Assessment)	CDM \$ 7,254,159	\$ 419,500
Conensus Assoc.	\$ 276,449	\$ -
Birk Construction	\$ 2,271,58	\$ -
Marcor	\$ 98,196,50	\$ -
Southwest Imaging	\$ 15,000,90	\$ -
St. Johns Hospital	\$ 9,570,00	\$ -
Miscellaneous Services	\$ 875	\$ -
Phase II Inv Temporary Relocation	\$ 22,800	\$ -
Kootenai Surveyors	\$ 4,915	\$ -
<i>Subtotal Contracts</i>	<i>\$ 31,477,981</i>	<i>\$ 419,500</i>
<i>Equipment/Supplies/Other:</i>		
Volpe, Agq O&I (3.9% of Contracts)	\$ 147,126	\$ 973
<i>TOTAL COST</i>	<i>\$ 10,323,984</i>	<i>\$ 533,844</i>
<i>TOTAL AVAILABLE FUNDS</i>	<i>\$ (148,984)</i>	<i>A-B \$ 823,139</i>

5) Lockwood Solvents (N- 386)
 Financial Summary
 At 10/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,088	A \$ 17,088
6) Libby Economic Analysis (N- 084)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 421)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 038)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,263,500	\$ 59,263,500
Costs Incurred		
Description	Committed	Cumulative
<i>Volpe Engineering:</i>	Committed Costs	Accrued Costs
Volpe Labor	\$ 1,920	\$ 1,920
Overhead	\$ 1,255	\$ 1,255
Volpe Travel	\$ -	\$ -
<i>Subtotal, Volpe Engineering</i>	\$ 3,175	\$ 3,175
Contracts:		
Culligan Water	\$ 6,888	\$ 2,073
Pioneer Water	\$ 6,120	\$ 6,120
<i>Subtotal, Contracts</i>	\$ 13,208	\$ 8,193
Equip/Supplies/Other:		
Vehicle Acq (N/A (3.9% of Contract))	\$ 27	\$ 27
TOTAL COST	\$ 16,903	\$ 12,088
TOTAL AVAILABLE FUNDS	\$ 185	A-B \$ 5,000

6) Libby Economic Analysis (N- 064)
 Financial Summary
 At 10/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 129)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N- 215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,162,500	\$ 59,162,500
 <u>Costs Incurred</u>		
Description	Cumulative Committed Costs	Cumulative Accrued Costs
<i>Voice Engineering:</i>		
Volpe Labor	\$ 1,943	\$ 1,943
Overhead	\$ 1,264	\$ 1,264
Volpe Travel	\$ -	\$ -
<i>Subtotal: Voice Engineering</i>	\$ 3,207	\$ 3,207
 <i>Contracts:</i>		
Subtotal-Contracts	\$ -	\$ -
 <i>Equip. Supplies/Other:</i>		
Inipe Acq U/H (3.9% of Contracts)	\$ -	\$ -
TOTAL COST	\$ 3,207	\$ 3,207
 TOTAL AVAILABLE FUNDS	\$ 1,793	A.B \$ 1,793

7) Libby Asbestos Proj Export Plant (N- 423)
 Financial Summary
 At 10/31/02

<u>Expenditures</u>	<u>Planned</u>	<u>Actual</u>	<u>Cumulative</u>	<u>Planned</u>	<u>Actual</u>	<u>Cumulative</u>
	\$	\$	\$	\$	\$	\$
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500	\$ 6,110,500	\$ 6,110,500	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 312 & N-215)	\$ 132,912	\$ 132,912	\$ 132,912	\$ 132,912	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,315,000	\$ 10,315,000	\$ 10,315,000	\$ 10,315,000	\$ 10,315,000	\$ 10,315,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088	\$ 17,088	\$ 17,088	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000	\$ 971,000	\$ 971,000	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800	\$ 37,619,800	\$ 37,619,800	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200	\$ 38,200	\$ 38,200	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
12) Robinzon Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000	\$ 475,000	\$ 475,000	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000	\$ 3,113,000	\$ 3,113,000	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500	\$ 59,262,500	\$ 59,262,500	\$ 59,262,500	\$ 59,262,500
 <u>Costs Incurred</u>						
Description			Cumulative Committed Costs	Current Month	Accrued Costs	Cumulative Current Month
<u>Volpe Engineering:</u>						
Volpe Labor	\$ 17,982	\$ 3,116	\$ 17,982	\$ 3,116	\$ 17,982	\$ 3,116
Overhead	\$ 11,888	\$ 2,025	\$ 11,888	\$ 2,025	\$ 11,888	\$ 2,025
Volpe Travel	\$ 2,845	\$ -	\$ 2,845	\$ -	\$ 2,845	\$ -
<i>Subtotal Volpe Engineering</i>	\$ 32,716	\$ 5,141	\$ 32,716	\$ 5,141	\$ 32,716	\$ 5,141
 <u>Contractor:</u>						
Marcor	\$ 28,311	\$ -	\$ 28,311	\$ -	\$ 22,393	\$ (5,662)
Kuo	\$ 261,489	\$ 181,489	\$ 261,489	\$ 181,489	\$ -	\$ -
CDM	\$ 755,607	\$ 30,000	\$ 755,607	\$ 30,000	\$ 604,035	\$ (9,226)
<i>Subtotal Contracts</i>	\$ 1,065,407	\$ 211,489	\$ 1,065,407	\$ 211,489	\$ 626,128	\$ (14,886)
 <u>Equip/Supplies/Other:</u>						
Volpe Acq UTH (3.9% of Contracts)	\$ 39,355	\$ 8,246	\$ 39,355	\$ 8,246	\$ 35,982	\$ 4,935
TOTAL COST	\$ 1,126,420	\$ 224,876	B	\$ 695,168	\$ (4,872)	
 TOTAL AVAILABLE FUNDS	\$ (155,420)		A-B	\$ 275,832		

8) Libby Asbestos Proj - Removals (N- 079)
 Financial Summary
 At 10/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Sohens (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Sohens (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	A \$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,263,500	\$ 59,263,500

<u>Cases Incurred</u>	<u>Cumulative</u>	<u>Cumulative</u>
<u>Description</u>	<u>Committed Costs</u>	<u>Current Month</u>
<i>Volpe Engineering:</i>		
Volpe Labor	\$ 697,598	\$ 38,320
Overhead	\$ 459,089	\$ 24,908
Volpe In-House Support	\$ 147,027	\$ 16,144
Volpe Travel	\$ 175,940	\$ 11,808
<i>Subtotal-Volpe Engineering</i>	<i>\$ 1,479,634</i>	<i>\$ 91,180</i>
<i>Contracts:</i>		
Marcor	\$ 15,486,344	\$ 232,408
New Contractors (Competitive and BA)	\$ 50,000	\$ 25,000
Kuo	\$ 2,873,937	\$ 819,061
MWI	\$ 18,214	\$ -
LTC re Middle School/ New Contract High School	\$ 553,306	\$ 32,000
Topsail/Full/Riprap (Multiple)	\$ 2,517,387	\$ 291,000
Crookshank	\$ 8,985	\$ -
Redeemions (Multiple)	\$ 100,434	\$ -
City of Libby	\$ 20,000	\$ 20,000
Appraisal Support	\$ 25,000	\$ -
Security Guard Services (Multiple)	\$ 150,901	\$ -
ECC	\$ 1,931,884	\$ -
CDM	\$ 8,205,705	\$ 1,300,000
Subtotal-Contracts	<i>\$ 31,942,088</i>	<i>\$ 2,784,469</i>
<i>Equip/Supplies/Other:</i>		
Furnace Acq Unit (1.4% of Contracts)	<i>\$ 1,182,510</i>	<i>\$ 109,417</i>
TOTAL COST	\$ 34,709,825	\$ 2,989,999 B
TOTAL AVAILABLE FUNDS	\$ 2,909,976	A-B \$ 7,744,348

9) Asbestos Sampling/Site Assessments (N-131)
 Financial Summary
 A1 10/31/02

<i>Funds Authorized</i>	<i>Planned</i>	<i>Planned</i>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 312 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 316)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, Sl. C., Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 083)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500
<i>Costs Incurred</i>		
<i>Description</i>	<i>Cumulative Committed Costs</i>	<i>Current Month</i>
<i>Volpe Engineering:</i>		
Volpe Labor	\$ 776	\$ 776
Overhead	\$ 520	\$ 520
Volpe Travel	\$ -	\$ -
<i>Subtotal - Volpe Engineering</i>	<i>\$ 1,296</i>	<i>\$ 1,296</i>
<i>Contractors:</i>		
Subtotal - Contractors	\$ -	\$ -
<i>Equipment/Other:</i>		
Volpe A/c O/H (3.9% of Contracts)	\$ 620	\$ 620
TOTAL COST	\$ 1,937	\$ 1,937
TOTAL AVAILABLE FUNDS	\$ 18,063	A-B \$ 18,063

10) Libby Hazard Ranking System Documentation (N-135)
Financial Summary
 A1 (0/31/02)

	Planned	Planned
Funds Authorized		
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 1,32,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 17,619,800	\$ 17,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	A
11) Intermountain Insulations SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500
Costs Incurred		
Distribution	Cumulative	Cumulative
Volpe Engineering:	Committed Costs	Accrued Costs
Volpe Labor	\$ 231	\$ 231
Overhead	\$ 155	\$ 155
Volpe Travel	\$ -	\$ -
Subtotal Volpe Engineering	\$ 386	\$ 386
Contracts:		
CDM	\$ 29,000	\$ 26,739
Subtotal Contracts	\$ 29,000	\$ 26,739
Equip/Supplies/Other:		
Volpe Acq Off (3.9% of Contracts)	\$ 1,025	\$ 1,025
TOTAL COST	\$ 30,410	\$ 28,150
TOTAL AVAILABLE FUNDS	\$ 7,790	A-B \$ 10,050

II) Intermountain Insulation, SLC, Utah (N- 097)
Financial Summary
At 10/31/02

Funds Authorized	Planned	Planned
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockheed Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
II) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
11) Intermountain Insulation, Minot, ND (N- 084)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Fire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500
Costs Incurred		
Description	Cumulative Committed Costs	Cumulative Accrued Costs
Volpe Engineering:		
Volpe Labor	\$ 4,871	\$ 2,282
Overhead	3,203	1,483
Volpe Travel	890	-
Subtotal-Volpe Engineering	\$ 8,965	\$ 3,765
Contractors:		
CDM	\$ 38,600	\$ 33,351
Subtotal-Contractors	\$ 38,600	\$ 33,351
Equip/Supplies/Other:		
Volpe Aq O&I (3.9% of Contracts)	\$ 500	\$ 500
TOTAL COST	\$ 1,506	\$ 1,220
TOTAL AVAILABLE FUNDS	\$ 430	A.B. \$ 34,301

12) Robinson Insulation, Minot, ND (N-094)
 Financial Summary
 At 10/31/02

<u>Events Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 438)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 186)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 18,200	\$ 18,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MTC Insulation Site (N- 177)	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500
Cross Insured		
<u>Description</u>	<u>Cumulative</u>	<u>Cumulative</u>
<i>Volpe Engineering:</i>	<u>Committed Costs</u>	<u>Accrued Costs</u>
Volpe Labor	\$ 31,022	\$ 411
Overhead	\$ 20,452	\$ 267
Volpe Travel	\$ 17,032	\$ 2,446
Subtotal: Volpe Engineering	\$ 68,506	\$ 3,123
<i>Contractor:</i>		
CDM	\$ 389,657	\$ 14,197
<i>Subtotal: Contracts</i>	<i>\$ 389,657</i>	<i>\$ 14,197</i>
<i>Equip/Supplies/Other:</i>		
Volpe Acq Off (3.9% of Contracts)	\$ 2,351	\$ 509
TOTAL COST	\$ 475,306	\$ 18,393 B
TOTAL AVAILABLE FUNDS	\$ (306)	A-B \$ 164,887

13) Western Minerals, Denver, CO (N- 088)
 Financial Summary
 At 10/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N-332 and N-215)	\$ 132,912	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N-350)	\$ 15,000	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plan (N- 423)	\$ 971,000	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 111)	\$ 20,000	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 30,000	\$ 30,000	\$ 30,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	\$ 60,000	\$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500	\$ 59,262,500

<u>Costs Increased</u>	<u>Cumulative</u>	<u>Cumulative</u>	<u>Cumulative</u>
<u>Description</u>	<u>Committed Costs</u>	<u>Current Month</u>	<u>Astmed Costs</u>
<i>Volpe Engineering:</i>			
Volpe Labor	\$ 19,686	\$ -	\$ 19,686
Overhead	\$ 13,049	\$ -	\$ 13,049
Volpe Travel	\$ 1,705	\$ -	\$ 1,705
<i>Subtotal-Volpe Engineering</i>	<u>\$ 34,430</u>	<u>\$ -</u>	<u>\$ 34,430</u>
<i>Contracts:</i>			
COM	\$ 123,918	\$ -	\$ 114,596
Subtotal-Contracts	<u>\$ 123,918</u>	<u>\$ -</u>	<u>\$ 114,596</u>
<i>Equipment/Materials:</i>			
Volpe Acq Offf (1.9% of Contracts)	\$ 1,797	\$ -	\$ 1,797
TOTAL COST	<u>\$ 4,455</u>	<u>\$ -</u>	<u>\$ 4,455</u>
TOTAL AVAILABLE FUNDS	\$ 35,386	A-B - \$	\$ 44,708

15) Great Falls MT Insulation Site (N- 177)
Financial Summary
At 10/31/02

	Planned	Planned
Funds Authorized:		
1) Stockton Removal Action (N- 129)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N-215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj, Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Fire Fire	\$	\$
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	A
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500
Cost Incurred		
Description		
Volpe Engineering:		
Volpe Labor	\$ 2,923	\$ 2,923
Overhead	\$ 1,904	\$ 1,904
Volpe Travel	\$ 222	\$ 222
Subtotal-Volpe Engineering	\$ 5,048	\$ 5,048
Contractors:		
CDM	\$ 30,000	\$ 26,889
Subtotal-Contractors	\$ 30,000	\$ 26,889
Equip/Supplies/Other:		
Volpe Acq OH (1.9% of Contracts)	\$ 1,154	\$ 1,154
TOTAL COST	\$ 36,202	\$ 33,091
TOTAL AVAILABLE FUNDS	\$ 23,799	A-B \$ 26,909

16) Libby Litigation Support (N- 192)
Financial Summary
At 10/31/02

Funds Authorized

	Planned	Planned
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 332 and N- 215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 356)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plant (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 038)	\$ 200,000	\$ 200,000
14) Pablo Tire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	A \$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,362,500	\$ 59,362,500

Costs Incurred

	Cumulative Committed Costs	Current Month	Cumulative Accrued Costs	Current Month
Volpe Engineering:				
Volpe Labor	\$ 58,342	\$ 8,199	\$ 58,342	\$ 8,199
Overhead	\$ 37,983	\$ 5,329	\$ 37,983	\$ 5,329
Volpe In-House Support	\$ 10,819	\$ 574	\$ 10,819	\$ 574
Volpe Travel	\$.38	\$.38	\$.38	\$.38
Subtotal Volpe Engineering	\$ 107,192	\$ 14,162	\$ 107,192	\$ 14,162
Contracts:	\$ -	\$ -	\$ -	\$ -
National Contracts	\$ -	\$ -	\$ -	\$ -
Equip Supplies/Other:				
Volpe Acq Off (1.9% of Contracts)	\$ 5,478	\$.22	\$ 5,478	\$.22
TOTAL COST	\$ 113,297	B \$ 14,124	\$ 113,297	\$ 14,124
TOTAL AVAILABLE FUNDS	\$ (53,297)	A-B \$ (53,297)		

17) Remedial Investigation (N- 211)
 Financial Summary
 At 10/31/02

<u>Funds Authorized</u>	<u>Planned</u>	<u>Planned</u>
1) Stockton Removal Action (N- 329)	\$ 6,110,500	\$ 6,110,500
2) Aspen Park Solvents (N- 312 and N- 215)	\$ 132,912	\$ 132,912
3) Counter-Terrorism Work Plan (N- 350)	\$ 15,000	\$ 15,000
4) Libby Asbestos Proj Assessment (N- 428)	\$ 10,375,000	\$ 10,375,000
5) Lockwood Solvents (N- 386)	\$ 17,088	\$ 17,088
6) Libby Economic Analysis (N- 064)	\$ 5,000	\$ 5,000
7) Libby Asbestos Proj - Export Plan (N- 423)	\$ 971,000	\$ 971,000
8) Libby Asbestos Proj - Removals (N- 079)	\$ 37,619,800	\$ 37,619,800
9) Asbestos Sampling/Site Assessments (N- 131)	\$ 20,000	\$ 20,000
10) Hazard Ranking System Documentation (N- 135)	\$ 38,200	\$ 38,200
11) Intermountain Insulation, SLC, Utah (N- 097)	\$ 50,000	\$ 50,000
12) Robinson Insulation, Minot, ND (N- 094)	\$ 475,000	\$ 475,000
13) Western Minerals, Denver, CO (N- 088)	\$ 200,000	\$ 200,000
14) Pablo Fire Fire	\$ -	\$ -
15) Great Falls MT Insulation Site (N- 177)	\$ 60,000	A \$ 60,000
16) Libby Litigation Support (N- 192)	\$ 60,000	\$ 60,000
17) Remedial Investigation (N- 211)	\$ 3,113,000	\$ 3,113,000
Total EPA Funds Authorized	\$ 59,262,500	\$ 59,262,500
<u>Costs Incurred</u>		
Description	Cumulative	Cumulative
<i>Volpe Engineering:</i>	Committed Costs	Accrued Costs
Volpe Labor	\$ 7,393	\$ 4,061
Overhead	\$ 4,810	\$ 2,640
Volpe In-House Support	\$ -	\$ -
Volpe Travel	\$ 814	\$ 814
<i>Subtotal-Volpe Engineering</i>	<u>\$ 13,016</u>	<u>\$ 6,700</u>
Contractor:		
CDM	\$ 2,937,449	\$ 1,197,449
Subtotal-Contracts	<u>\$ 2,937,449</u>	<u>\$ 1,197,449</u>
<i>Equipment/Supplies/Other:</i>		
Volpe Acq O/H (3.9% of Contracts)	\$ 113,990	\$ -
TOTAL COST	<u>\$ 3,074,455</u>	<u>\$ 1,667,001</u>
TOTAL AVAILABLE FUNDS	<u>\$ 38,545</u>	<u>\$ 1,975,486</u>